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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/758,474	01/15/2004	Jeffrey D. Habegger	MACZ 2 00012	6712
27885 75	10/06/2005		EXAMINER	
	E, FAGAN, MINNICH	WILLIAMS, MARK A		
1100 SUPERIOR AVENUE, SEVENTH FLOOR CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER
022 · DDi ii · D,			3676	

DATE MAILED: 10/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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,,,	Application No.	Applicant(s)				
	10/758,474	HABEGGER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark A. Williams	3676				
The MAILING DATE of this communicated Period for Reply	ation appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAI - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun - If NO period for reply is specified above, the maximum statul - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNI 37 CFR 1.136(a). In no event, however, may a ication. tory period will apply and will expire SIX (6) MON 1, by statute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on <u>08 July 2005</u> .					
, ——						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.L). 11, 453 O.G. 213.				
Disposition of Claims	•					
4)⊠ Claim(s) <u>1,3-10 and 12-20</u> is/are pend 4a) Of the above claim(s) is/are	* * * * * * * * * * * * * * * * * * * *					
5) Claim(s) is/are allowed.	S) Claim(s) is/are allowed.					
•	Claim(s) <u>1, 3-10, and 12-20</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction	on and/or alastian requirement					
o) Claim(s) are subject to restricted	on and/or election requirement.					
Application Papers						
9) The specification is objected to by the B						
10) The drawing(s) filed on is/are: a		· ·				
Applicant may not request that any objection	- · · · · · · · · · · · · · · · · · · ·	• •				
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be						
	y in a man mon more the attached	2 Chief relien of form 1 10 102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do		} 119(a)-(d) or (f).				
	ocuments have been received in A	nnlication No				
	the priority documents have been	• • • • • • • • • • • • • • • • • • • •				
application from the Internationa	• •	Toodived in the Haddhar etage				
* See the attached detailed Office action f	` ''	received.				
•						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTC 3) Information Disclosure Statement(s) (PTO-1449 or PT 		s)/Mail Date nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	• • • • • • • • • • • • • • • • • • • •				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 and 6-19 are rejected under 35 U.S.C. 102(b) as being anticipate by Ray et al., US Patent 6,035,848. A door mounting system comprising a hinge assembly; and receptacle adapted to mate with said hinge a mounting assembly, said mounting receptacle comprising a base defining an opening having a lower edge and an upper edge; wherein said hinge assembly comprises a claw 22 that adapted for insertion into said opening of said mounting receptacle to couple said hinge assembly to said mounting receptacle; a body 28 pivotally connected to the claw and movable to and between operative position; a link assembly operably the body; first operative position and second interconnecting the claw, and a latch 24 movably connected to said claw, said latch movable to and between a locked position where it prevents separation of said claw from said mounting receptacle. The latch, when in the locked position, engages said upper edge of said opening of

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required to decouple said claw from said mounting receptacle. The latch prevents said body from moving from said second operative position, said latch is located in its first operative when unlocked position (see figure 4 and column 4, lines 2-12). The link assembly comprises a link 32 pivotally connected to said claw and a spring 30 connected between said link and an anchor point, said link comprising a cam surface and said hinge assembly further comprising a guide connected to said body that engages said cam surface when said body moves between said first and second operative positions (see figures). Note that obstruction takes place with the latch 24, as claimed (see figure 4, and column 3, line 64 through column 4, line 13).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ray et al. Although both first and second tabs, as well as the claimed U-



shape configuration, are not explicitly taught by Ray, it would have been an obvious matter of design choice to make the different portions of the device of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. In re Dailey et al., 149 USPQ 47. Such a modification is not critical to the design and would have produced no unexpected results.

Response to Arguments

5. Applicant's arguments filed 7/8/05 have been fully considered but they are not persuasive.

Applicant argues that Ray does not disclose or fairly suggest a latch that engages the upper edge of the mounting receptacle opening to prevent decoupling. However, it is the position of the examiner that such structure is clearly shown by Ray, as seen in figure 3, at element 86. It can be seen that if element 72 comes into contact with 24, 86 will aid in preventing decoupling.

Conclusion -

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6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Williams whose telephone number is (703) 305-3438. The examiner can normally be reached on Monday through Friday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Williams

9/27/05

Suzanne Dino Barrett Primary Examiner Page 6